Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12	26610	lookup adj table	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:05
S13	319	(decompos\$3) adj function	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:47
S14	3	S12 and S13	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:06
S15	1	S12 and S13 and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:06
S16	3279	(decompos\$3 divid\$4) adj function	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:08
S17	134	S16 and S12	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:08
S18	2	S16 and S12 and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:08
S24	38	(decompos\$3) adj function and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:54
S25	28	(decompos\$3) adj function and (FPGA PLD)and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:56
S26	28	(decompos\$3) adj function and (FPGA PLD)and mapping and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 15:03
S27	18	(decompos\$3) adj function and (FPGA PLD)and mapping and (LUT look-up adj table) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 13:57
S28	28	(decompos\$3) adj function and (FPGA PLD) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 15:52

S29	5	(decompos\$3) adj function and (LUT lookup adj table) and "716"/\$. ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 15:55
S30	20	(decompos\$3) same function and (LUT lookup adj table) and "716"/\$. ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:11
S31	254	(PLD FPGA programable) and (LUT lookup adj table) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:32
S32	10	(PLD FPGA programable) and (LUT lookup adj table) and (rotat\$3 swap\$4) adj (input pin)and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:13
S33	2271	decompos\$3 near4 function	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:32
S34	51055	input near3 variable	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:33
S35	106	S33 and S34	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:34
S36	73602	(LUT or lookup adj2 table or look-up adj2 table)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:35
S37	30	S35 and S36	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:36
S38	20	S37 and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:42
S39	164	S33 and S36	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:43
S40	29	S33 and S36 and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 16:45

S42	30	S33 and S36 and S34	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/06 19:14
S45	834	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$4) near4 (input pin terminal)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 07:36
S47	14	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$4) near4 (input pin terminal) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 07:37
S48	2	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$4) near4 (input pin terminal)and (decompos\$3 adj2 function) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:11
S51	186	(decompos\$3 split\$3 divid\$5) near4 function same (LUT or look\$3 adj2 table)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 13:28
S52	6	(decompos\$3 split\$3 divid\$5) near4 function same (LUT or look\$3 adj2 table)and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 13:35
S53	3	(decompos\$3 split\$3 divid\$5) near4 function same (LUT or look\$3 adj2 table)and map\$4 and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 13:36
S54	2	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$4) near4 (input pin terminal)and (decompos\$3 near4 function) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:13
S55	2	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5) near4 (input pin terminal)and (decompos\$3 near4 function) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:13
S56	2	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5 permutable) near4 (input pin terminal)and (decompos\$3 near4 function) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:14
S58	4	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5 permutable) near4 (input pin terminal)and ((divid\$4 or decompos\$3) near4 function) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:18

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S59	4	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5 permutable) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 function) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:19
S60	2	(LUT or (lookup adj table) or (look-up adj table))same map\$4 and (rotat\$3 swap\$5 permutable) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 function) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:19
S61	15	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5 permutable chang\$3) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 function) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:36
S62	23	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5 permutable chang\$3) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 (circuit function)) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:41
S63	16	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5 permutable chang\$3) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 (sub-circuit subcircuit function)) and "716"/\$. ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:43
S64	17	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5 permutable chang\$3) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 (sub-circuit subcircuit region sub-region subregion area subarea function)) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:45
S65	17	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5 permutable chang\$3) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 (sub-circuit subcircuit region sub-region subregion area sub-area function)) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:45

S66	18	(LUT or (lookup adj table) or (look-up adj table))and map\$4 and (rotat\$3 swap\$5 permutable chang\$3) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 (sub-circuit subcircuit region sub-region subregion area sub-area function portion)) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 18:46
S67	31	(LUT or (lookup adj table) or (look-up adj table)) and (rotat\$3 swap\$5 permutable chang\$3) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 (sub-circuit subcircuit region sub-region subregion area sub-area function portion)) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 19:29
S68	33	(LUT or (lookup adj table) or (look-up adj table)) and (rotat\$3 swap\$5 permutable chang\$3) near4 (input pin terminal)and ((divi\$5 or decompos\$3) near4 (sub-circuit subcircuit region sub-region subregion area sub-area function\$3 portion)) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 19:30
S69	525	map\$4 same decompos\$5 same function\$3	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 19:54
S70	61	map\$4 same decompos\$5 same function\$3 and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 19:55
S71	61	map\$4 same decompos\$5 same function\$3 and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 20:03
S72	57	map\$4 same decompos\$5 same function\$3 and "716"/\$.ccls. and @ad<"20031027"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 20:04
S73	0	map\$4 same (LUT lookup look-up) same table same decompos\$5 same function\$3 and "716"/\$.ccls. and @ad<"20031027"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 20:06
S74	10	map\$4 same (LUT lookup look-up) same table same (divi\$5 split\$3 decompos\$5) same function\$3 and "716"/\$.ccls. and @ad<"20031027"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 20:11

S75	17	map\$4 same (LUT lookup look-up) same table and (divi\$5 split\$3 decompos\$5) near5 function\$3 and "716"/\$.ccls. and @ad<"20031027"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/07 20:11
S76	2	"6473885".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 09:14
S77	1	"6473885".pn. and pin and decompos\$4 and map\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 09:16
S78	1	"6473885".pn. and pin and decompos\$4 and map\$4 and FPGA	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 09:24
S79	2806	"6473885".pn. and pin and decompos\$4 and map\$4 and FPGA fanout	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 09:25
S80	1	"6473885".pn. and pin and decompos\$4 and map\$4 and FPGA and fanout	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 09:25
S81	1346	LUT same map\$4	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 19:11
S82	11	LUT same map\$4 same decompos\$5	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 19:25
S83	2	LUT same map\$4 same decompos\$5 and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 19:24
S84	0	LUT same map\$4 same decompos\$5 near5 function and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 19:24
S85	77	LUT same map\$4 same (divid\$3 decompos\$5)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 19:26
S86	3	LUT same map\$4 same (divid\$3 decompos\$5)and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/08 19:26

S87	6	(PLD FPGA programable) and (LUT lookup adj table) and (rotat\$3 swap\$4) adj (input pin) and map\$4 and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/09 16:48
S89	24	"5" adj2 input same LUT same "6" adj2 input	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/14 10:51
S90	32	logic same synthesis same LUT	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/12 15:06
S91	2	"6360352".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/12 15:06
S92	2	"6603332".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/13 19:52
S93	1	"6603332".pn. and LUT and CLB and routing	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/13 19:52
S95	12	"5" adj2 input same "6" adj2 input same (LUT lookup) same logic adj3 block	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/14 11:08
S97	12	("5" "4") near2 input same "6" near2 input same (LUT lookup) same logic adj3 block	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/14 11:16
S98	39	("5" "4") near2 input same "6" near2 input same (LUT lookup) and (logic adj3 block CLB PLB)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/14 11:27
S99	2	("5" "4") near2 input same "6" near2 input same (LUT lookup) and (logic adj3 block CLB PLB) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2005/09/14 11:25